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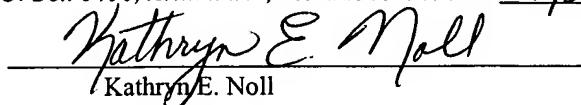
ATTORNEY'S DOCKET NO.: 1758-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/646,949 Art Unit 2829
Applicants: Pfahl et al. Examiner: Unknown
Filed: August 21, 2003 Conf. No. 2973
Title: TWO-PHASE COOLING APPARATUS AND METHOD FOR
AUTOMATIC TEST EQUIPMENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with all papers or documents referred to therein as being attached or enclosed is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 03/22/2005.


Kathryn E. Noll

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 CFR §§1.56, 1.97 and 1.98, enclosed is Form PTO-1449 citing references submitted for consideration by the Examiner. A copy of each cited foreign patent or publication other than US patents and US patent application publications is also enclosed.

This Information Disclosure Statement is being filed before the mailing date of a first office action on the merits in the above-identified application.

A copy of the Search Report from a foreign counterpart application is enclosed.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 20-0515.

Respectfully submitted,



Kathryn E. Noll
Reg. No.: 48,811
Attorney for Applicants

DATE: March 22, 2005

Teradyne, Inc.
321 Harrison Avenue, MS-H61
Boston, MA 02118
Telephone: (617) 422-2676
Facsimile: (617) 422-2290



Substitute for Form PTO-1449 (Modified)

**Information Disclosure Statement
by Applicant**

(Use as many sheets as necessary)

Sheet 1 of 1

Application No.	10/646,949
Filing Date	August 21, 2003
First Named Inventor	Pfahnl, Andreas C.
Group Art Unit	2829
Examiner Name	Unknown
Attorney's Docket No.	1758-US

U.S. Patent Documents

Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
A1	US-3,586,101		06-22-1971	Chu et al.	
A2	US-3,741,292		06-26-1973	Aakalu et al.	
A3	US-4,704,658		11-03-1987	Yokouchi et al.	
A4	US-4,949,164		08-14-1990	Ohashi et al.	
A5	US-5,406,807		04-18-1995	Ashiwake et al.	
A6	US-5,411,077		05-02-1995	Tousignant	
A7	US-5,587,880		12-24-1996	Phillips et al.	
A8	US-5,644,248		07-01-1997	Fujimoto	
A9	US-5,704,416		01-06-1998	Larson et al.	
A10	US-5,720,338		02-24-1998	Larson et al.	
A11	US-5,767,690		06-16-1998	Fujimoto	
A12	US-5,952,842		09-14-1999	Fujimoto	
A13	US-5,978,218		11-02-1999	Fujimoto et al.	
A14	US-6,052,284		04-18-2000	Suga et al.	
A15	US-6,078,187		06-20-2000	Hanners et al.	
A16	US-6,081,428		06-27-2000	Fujimoto	
A17	US-6,184,676 B1		02-06-2001	Baker et al.	
A18	US-6,222,264 B1		04-24-2001	O'Neal et al.	
A19	US-6,336,497 B1		01-08-2002	Lin	
A20	US-6,508,301 B2		01-21-2003	Marsala	
A21	US-6,519,955 B2		02-18-2003	Marsala	
A22	US-2003/0061824 A1		04-03-2003	Marsala	

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation	
						Yes	No
B1	DE 3422039 A1		12-19-1985	BBC Brown Boveri & CIE			X
B2							
B3							

Examiner Signature

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/646,949
		Filing Date	August 21, 2003
		First Named Inventor	Pfahnl
		Art Unit	2829
		Examiner Name	Unknown
Total Number of Pages in This Submission (not including transmittal form)	12	Attorney Docket Number	1758-US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Return Receipt Postcard	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kathryn E. Noll
Signature	
Date	March 22, 2005

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Typed or printed name	Kathryn E. Noll		
Signature		Date	March 22, 2005

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